TABLE 2A HYBRID COMPARISON REPORT

VARIETY #1 = 35Y54 VARIETY #2 = 34G81

	·		PRM	BU	BU		TST	GDU	GDU	 PLT
		PRM	SHD	ACR	ACR	MST	WTA	SHD	SLK	KŤ
		Aes	ABS	ABS		₹MN	abs	₹MN	&MIN	*MN
TOTAL SUM	1	104		167.5	102	101	53.8	100	101	97
	2	104 . 7		165.2	100	100	54.8	101	100	100
	LOCS REPS	: 7	4	144 151	144 151	150 157	130 136	34 46	28 39	47
	DIFF	· o	0	2.3	1	157	1.1	4.6	0	61 3
	PR > T	. 999	.999	.164	.212	.999	.000#	. 999	.999	.000#
								-		
		; :								
		EAR	ERT	RT	LRT	STK	STK	STK	BRT	ABT
		HT	LSC	LDG	LSC	LDS	LDG	LDL	STK	STK
		g MM	ABS	*MIN	abs	ABS	&MN	%MN	&MN	MM\$
TOTAL SUM	1	93	3.6	93	4.7	6.8	97	97	102	104
	2	101	3.4	48	5.2	6.7	103	102	102	104
	LOCS REPS	41 54	5 5	3 4	5 6	56	19	23	3	9
	DIFF	. 8	0.2	45	0.5	61 0.1	19 6	41 5	3 0	42 0
	PR > T	.000#	.374	.054*	.519	.602	.188	.486	.999	.999
		EGR	STA	DRP	TST	STK	EST	GLF	NLF	ANT
		WTH	GRN	EAR	WT	CNT	CNT	SPT	BLT	ROT
		%min	8MN	&MN	ABS	%MN	4MN	ABS	ABS	ABS
TOTAL SUM	1	91	118	100	53.8	98	95	3.9	7.1	4.1
	2	95	112	99	54.9	101	101	3.6	7.3	5.4
	LOCS	13	45	7	130	230	2	8	7	12
	REPS	16	52	8	136	328	2	14	12	17
	DIFF	4	5	1	1.1	3	7	0.3	0.1	1.3
~~~~~	PR > T	.232	.302	.193 	.000#	.000#	.570 	.351	.689	.178
			FUS	GIB	DIP	ECB	ECB	HSK	GIB	
		SMT	ERS	ERS	ERS	1LF	2SC	CVR	ROT	
		ÁBS	ABS	ABS	ABS	ABS	ABS	ABS	AB\$	
TOTAL SUM	1	97.8	3.1	5.5	3.3	5.0	E 3			<b>-</b>
TOTAL DUM	2	98.8	2.6	5.0	و.و 4.1	4.8	5.1 5.0	5.6 5.2	4.5 6.0	
	Locs	. 3	5	4	4	_3	7	9	2	
	REPS	6	7	6	8	6	12	13	4	
	DIFF	1.0	0.5	0.5	0.9	0.2	0.1	0.4	1.5	
	PR > T	-401	.326	.252	.402	.423	.854	.104	.374	
						<b>-</b>				

^{* = 10%} SIG + = 5% SIG # = 1% SIG

#### TABLE 2B HYBRID COMPARISON REPORT

VARIETY #1 = 35Y54 VARIETY #2 = 35R57

									<b>-</b>	
		PRM ABS	PRM SHD ABS	BU ACR ABS	BU ACR MIN	MST &MN	TST WTA ABS	GDU SHD §MN	GDU Sik &MN	PLT HT \$MN
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	105 103 4 4 .038+	105 3 3 1	169.6 162.5 113 118 7.1 .000#	101 97 113 118 4	100 97 120 125 3	53.9 55.1 100 101 1.2 .000#	100 100 32 44 0	101 100 27 38 0	98 100 42 55 2 .008#
		EAR HT %MN	ERT LSC ABS	RT LDG &MN	LRT LSC ABS	STK LDS ABS	STK LDG &MN	STK LDL %MN	BRT STK %MN	ABT STK %MN
TOTAL SUM	l 2 LOCS REPS DIFF PR > T	93 100 39 51 7 000#	6.5 7.5 2 2 1.0 .500	93 109 3 4 16 628	4.7 4.9 5 6 0.2 .778	6.5 7.2 36 36 0.6	98 140 15 15 42	97 101 23 41 4	102 102 3 3 0	104 108 9 42 3
***************************************	- M. M. D W = 0 = 0 =	EGR WTH %MIV	STA GRN &MN	DRP EAR %MIN	TST WT ABS	STK CNT %MN	EST CNT %MN	GLF SPT ABS	NLF BLT ABS	STW WLT ABS
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	92 105 11 12 13	117 78 35 38 39	100 100 7 8 1	53.9 55.3 100 101 1.4 .000#	98 101 198 294 4	95 96 2 2 2 2	3.9 3.2 8 14 0.7	7.1 6.5 7 12 0.6	7.0 6.0 1 1
~~~~~		ANT ROT ABS	HD SMT ABS	FUS ERS ABS	GIB ERS ABS	DIP ERS ABS	COM RST ABS	ECB 1LF ABS	ECB 2SC ABS	HSK CVR ABS
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	4.1 4.7 12 17 0.6 461	97.8 94.1 3 6 3.7 .543	3.1 3.8 5 7 0.7 .135	5.5 5.6 4 6 0.1 .873	3.3 4.3 4 8 1.0 .480	4.0 6.0 1 2.0	5.0 4.8 3 6 0.2 .667	5.1 4.7 7 12 0.4 .604	5.6 5.9 9 13 0.3

^{* = 10%} SIG + = 5% SIG # = 1% SIG

TABLE 2B (Continued) HYBRID COMPARISON REPORT

VARIETY #1 = 35Y54 VARIETY #2 = 35R57

		GIB ROT ABS	
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	4.5 5.5 2 4 1.0 .295	·

^{* = 10%} SIG

^{+ = 5%} SIG

^{# = 1%} SIG

TABLE 2C HYBRID COMPARISON REPORT

VARIETY #1 = 35Y54 VARIETY #2 = 35P12

l 2 LOCS REPS DIFF	8 8 1		BU ACR ABS 166.5 170.4 148 159	BU ACR %MIN 101 104	MST %MN 101 104	TST WTA ABS	GDU SHD SMN	GDU SLK %MN 	PLT HT %MN
cocs Reps Diff	105 8 8	104 : 4 4	170.4 148	104					97
	•		3.9	148 159 3 .020+	154 165 3 .000#	53.9 132 138 0.2 .096*	99 34 46 1 .000#	99 28 39 2 .000#	99 48 62 2 .022+
	HT	LSC	RT LDG %MN	LRT LSC ABS	STK LDS ABS	STK LDG %MN	STK LDL &MN	EBT STK &MN	BRT STK %MN
LOCS REPS DIFF	104 42 55 11	3.8 5 5 0.2	93 98 3 4 5 .934	4.7 5.7 5 6 1.0 298	6.8 6.6 56 61 0.2	97 102 20 20 5	98 107 22 40 9	101 97 8 32 4	102 101 3 3 1 423
	5TK		STA GRN &MN	DRP EAR 8MN	TST WT ABS	STK CNT \$MN	EST CNT &MN	GLF SPT ABS	NLF BLT ABS
COCS REPS DIFF	99 9 41 5	12 15 12	118 117 46 53 2	100 100 6 7 0	53.7 53.9 132 138 0.2 .147	98 101 242 367 3	95 100 2 2 5	3.9 3.0 8 14 0.9	7.1 6.5 7 12 0.6 .211
V	VLT .	ROT	HD SMT ABS	FUS ERS ABS	GIB ERS ABS	DIP ERS ABS	COM RST ABS	ECB 1LF	ECB 2SC ABS
OCS REPS	7.0 1 1 2.0	4.8 1 13 18 0.5	3 6 2.2	3.1 3.9 5 7 0.8	5.5 5.6 4 6 0.1	3.3 4.3 4 8 1.0	4.0 6.0 1 1 2.0	5.0 5.7 3 6 0.7	5.1 4.6 7 12 0.6
	OCS EPS OCS EPS OCS EPS OCS EPS OCS EPS	93 104 0CS 42 EPS 55 DIFF 11 R > T .000# ABT STK %MN 104 99 0CS 9 EPS 41 DIFF 5 R > T .381 STW WLT ABS 7.0 0CS 1 EPS 1 IFF 0.0	## LSC \$MN ABS 93 3.6 104 3.8 0CS 42 5 EFFS 55 5 DIFF 11 0.2 R > T .000# .374 ABT EGR STK WTH \$MN \$MN 104 91 99 102 0CS 9 12 EFFS 41 15 DIFF 5 12 R > T .381 .006# STW ANT WLT ROT ABS ABS 7.0 4.4 7.0 4.8 10CS 1 13 EFS 1 18 DIFF 0.0 0.5	#HT LSC LDG %MN ABS %MN 93 3.6 93 104 3.8 98 104 3.8 98 105 42 5 3 EFFS 55 5 4 EFFS 55 5 4 EFFS 75 5 5 5 5 5 EFFS 75 5 6 5 6 EFFS 75 6 7 6 7 8 6 STW ANT HD WLT ROT SMT ABS ABS ABS 7.0 4.4 97.8 7.0 4.8 100.0 CCS 1 13 3 EFFS 1 18 6	## LSC LDG LSC \$MN ABS \$MS ABS	#HT LSC LDG LSC LDS %MN ABS &MN ABS &MN ABS &MN ABS ABS 93 3.6 93 4.7 6.8 104 3.8 98 5.7 6.6 6.0 5 12 5 3 5 56 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.0 6.	### LSC LDG LSC LDS LDG \$MN ABS \$MN ABS \$MN ABS \$MN ABS \$MN ABS	#HT LSC LDG LSC LDS LDG LDL \$MN ABS \$MN ABS ABS \$MN \$MN 93 3.6 93 4.7 6.8 97 98 104 3.8 98 5.7 6.6 102 107 OCS 42 5 3 5 56 20 22 EPS 55 5 4 6 61 20 40 OIFF 11 0.2 5 1.0 0.2 5 9 R > T .000# .374 .934 298 .432 .509 .297 ABT EGR STA DRP TST STK EST STK WTH GRN EAR WT CNT CNT \$MN \$MN \$MN \$MN ABS \$MN \$MN 104 91 118 100 53.7 98 95 99 102 117 100 53.9 101 100 OCS 9 12 46 6 132 242 2 EPS 41 15 53 7 138 367 2 IFF 5 12 2 0 0.2 3 5 R > T .381 .006# .786 .999 .147 .000# .375 STW ANT HD FUS GIB DIP COM WLT ROT SMT ERS ERS ERS RST ABS ABS ABS ABS ABS ABS ABS ABS 7.0 4.4 97.8 3.1 5.5 3.3 4.0 7.0 4.8 100.0 3.9 5.6 4.3 6.0 OCS 1 13 3 5 4 4 1 EPS 1 18 6 7 6 8 1 IFF 0.0 0.5 2.2 0.8 0.1 1.0 2.0	HT LSC LDG LSC LDG LDG LDL STK

^{* = 10%} SIG

^{5%} SIG 1% SIG

TABLE 2C (Continued) HYBRID COMPARISON REPORT

VARIETY #1 = 35Y54 VARIETY #2 = 35P12

		HSK CVR ABS	GIB RÓT ABS	
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	5.6 7.3 9 13 1.7	4.5 7.5 2 4 3.0	

^{* = 10%} SIG

^{+ = 5%} SIG # = 1% SIG

TABLE 2D HYBRID COMPARISON REPORT

VARIETY #1 = 35Y54 VARIETY #2 = 36B08

	. —	PRM ABS	PRM SHD ABS	BU AÇR ABS	BU ACR %MN	MST %MN	TST WTA ABS	GDU SHD &MN	GDU SLK &MN	PLT HT %MN
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	105 104 5 5 1	103 2 2 2	167.3 168.2 128 140 0.9 .535	101 102 128 140 1	101 100 133 145 0	53.7 55.3 112 118 1.6	100 97 32 44 3	101 97 28 39 4	98 94 46 60 4
		EAR HT	ERT LSC ABS	RT LDG \$MM	LRT LSC ABS	STK LDS ABS	STK LDG &MN	STK LDL ZMN	ebt Stk %MN	BRT STK §MN
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	93 95 40 53 2	5.3 3.3 3 2.0 .074*	93 156 3 4 63 .131	4.7 6.8 5 6 2.1 .080*	6.9 7.4 47 53 0.5	98 112 14 14 14 .425	97 115 23 41 18	101 101 8 32 0 999	102 101 3 3 1
		ABT STK &MN	egr WTH %MN	STA GRN &MN	DRP EAR %MN	TST WT ABS	STK CNT &MN	EST CNT %MN	GLF SPT ABS	NLF BLT ABS
TOTAL SUM	1 2 LOCS REPS DIFF PR > T	104 94 9 42 10 .061*	91 110 13 16 19	116 117 42 48 1	100 100 7 8 0	53.7 55.3 112 118 1.7	98 101 220 346 3	95 107 2 2 12 12	3.9 4.5 8 14 0.6 .217	7.1 7.8 7 12 0.6
· •		STW WLT ABS	ANT ROT ABS	HD SMT ABS	FUS ERS ABS	GIB ERS ABS	DIP ERS ABS	COM RST ABS	ECB 1LF ABS	ÉCB 2SC ABS
TOTAL SUM	1 2 LOCS REPS DIFF FR > T	7.0 6.0 1	4.1 4.5 12 17 0.4 .456	97.8 99.0 3 6 1.2	3.1 3.1 5 7 0.0	5.5 6.1 4 6 0.6	3.3 2.5 4 8 0.8 .182	4.0 4.0 1 0.0	5.0 6.0 3 6 1.0	5.1 5.2 7 12 0.1 .938
* = 10% SI		÷ 								

^{* = 10%} SIG + = 5% SIG

^{1%} SIG

TABLE 2D (Continued) HYBRID COMPARISON REPORT

VARIETY #1 = 35Y54 VARIETY #2 = 36B08

HSK GIB CVR ROT ABS ABS TOTAL SUM 1 5.6 4.5 2 6.2 8.0 LOCS 9 2 REPS 13 4 DIFF 0.6 3.5 PR > T .169 000#					
2 6.2 8.0 LOCS 9 2 REPS 13 4 DIFF 0.6 3.5			CVR	ROT	
	TOTAL SUM	LOCS REPS DIFF	6.2 9 13 0.6	8.0 × 2 4 3.5	

^{* = 10%} SIG

^{+ = 5%} SIG # = 1% SIG